

IAP15 Rec'd PCW/ATO 18 JAN 2006

Substitute for form 1449A/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	Filed concurrently <u>10/15/2006</u> <u>6498</u>
		Filing Date	January 18, 2006
		Applicants	Nobuhiko OOHARA et al.
		Group Art Unit	1626
		Examiner Name	Jason Nolan
Sheet	1	of	2
		Attorney Docket Number	0092/020001

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

EXAMINER

/Jason Nolan/

DATE CONSIDERED

12/19/2007

***Examiner:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td style="width: 50%;">Filed concurrently</td> </tr> <tr> <td>Filing Date</td> <td>January 18, 2006</td> </tr> <tr> <td>Applicants</td> <td>Nobuhiko OOHARA et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>1626</td> </tr> <tr> <td>Examiner Name</td> <td>Jason Nolan</td> </tr> <tr> <td colspan="2">Attorney Docket Number</td> </tr> </table>	Application Number	Filed concurrently	Filing Date	January 18, 2006	Applicants	Nobuhiko OOHARA et al.	Group Art Unit	1626	Examiner Name	Jason Nolan	Attorney Docket Number	
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/JN/		BURK, J. et al., "Preparation and Use of C ₂ -Symmetric Bis(phospholanes): Production of α-Amino Acid Derivatives via Highly Enantioselective Hydrogenation Reactions", J. Am. Chem. Soc., 1993, pp. 10125-10138, Vol. 115, No. 22, American Chemical Society.	
/JN/		IMAMOTO, T. et al., "P-Chiral Bis(trialkylphosphine) Ligands and Their Use in Highly Enantioselective Hydrogenation Reactions", J. Am. Chem. Soc., 1998, pp. 1635-1636, Vol. 120, No. 7, American Chemical Society.	
/JN/		IMAMOTO T. et al., "Optically Active 1,1'-Di-tert-butyl-2,2'-diphosphetanyl and Its Application in Rhodium-Catalyzed Asymmetric Hydrogenations", Synthesis 2004, 2004, pp. 1353-1358, No. 9, Georg Thieme Verlag Stuttgart, New York.	

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